

Fig. 1

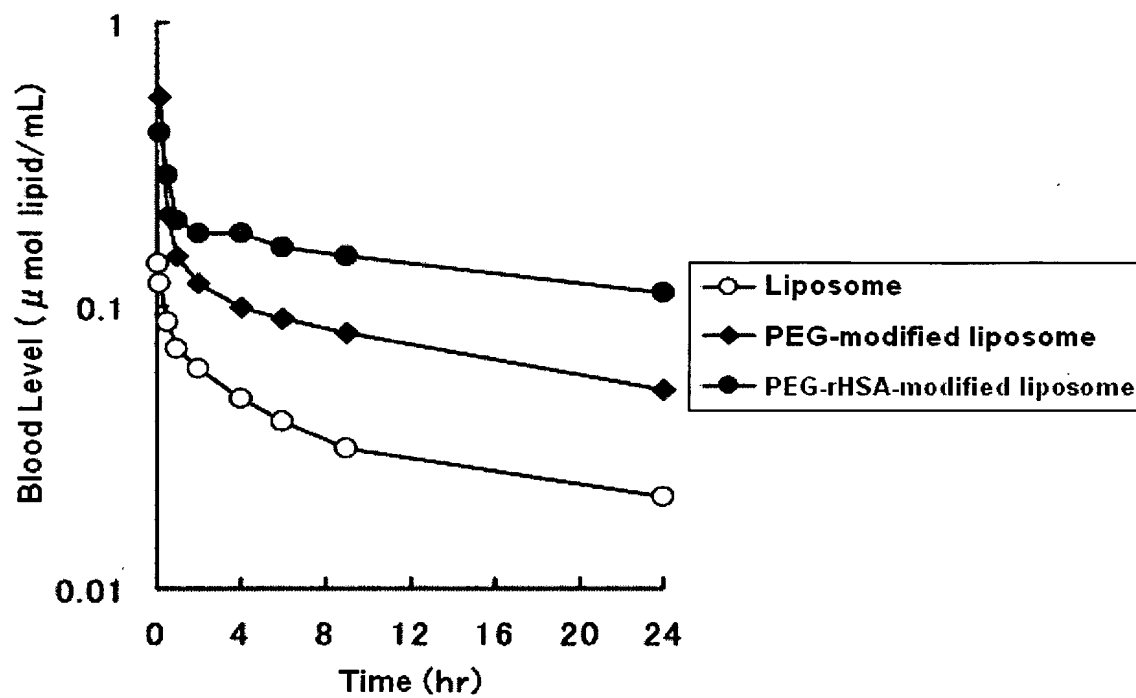


Fig. 2

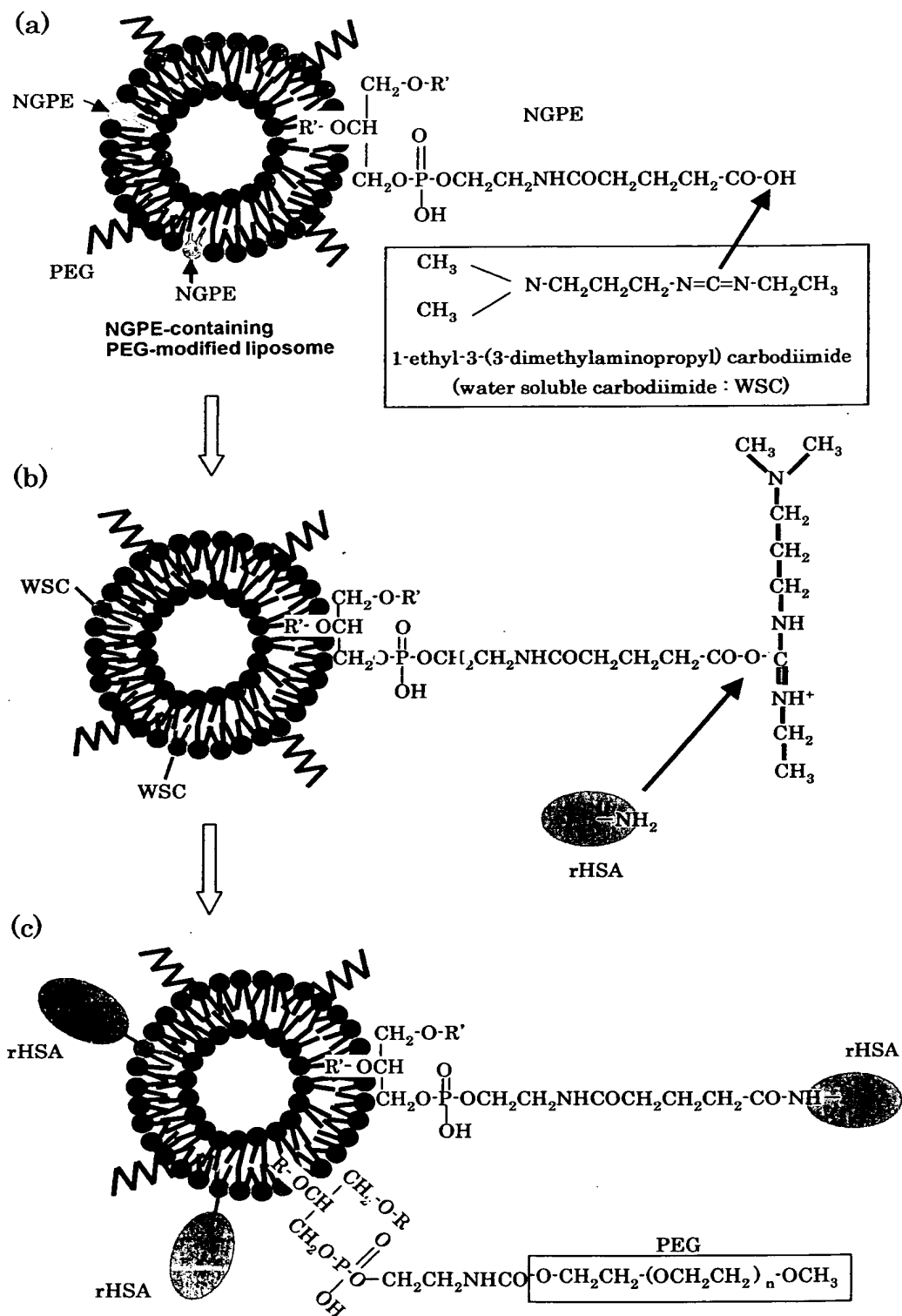


Fig. 3

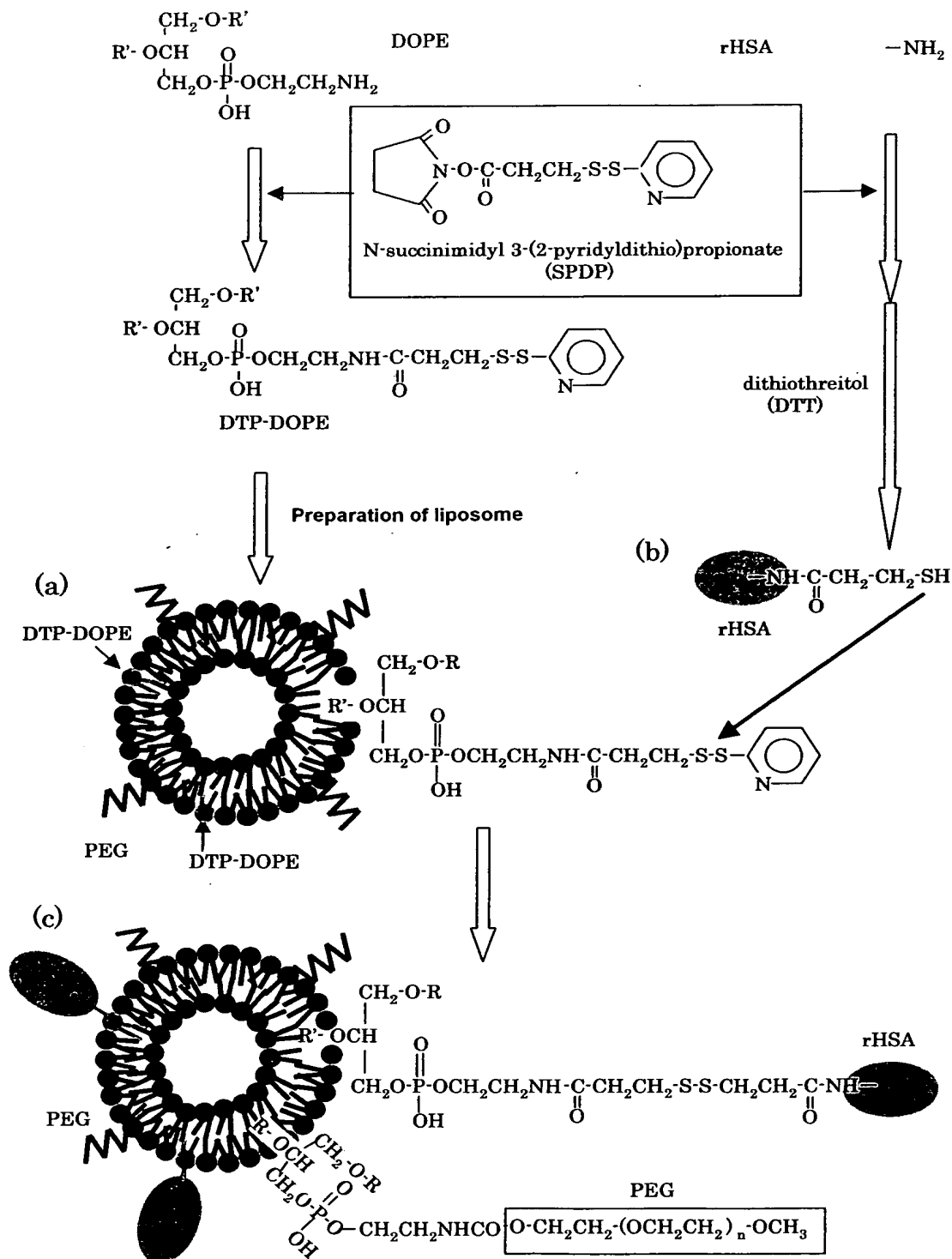


Fig. 4

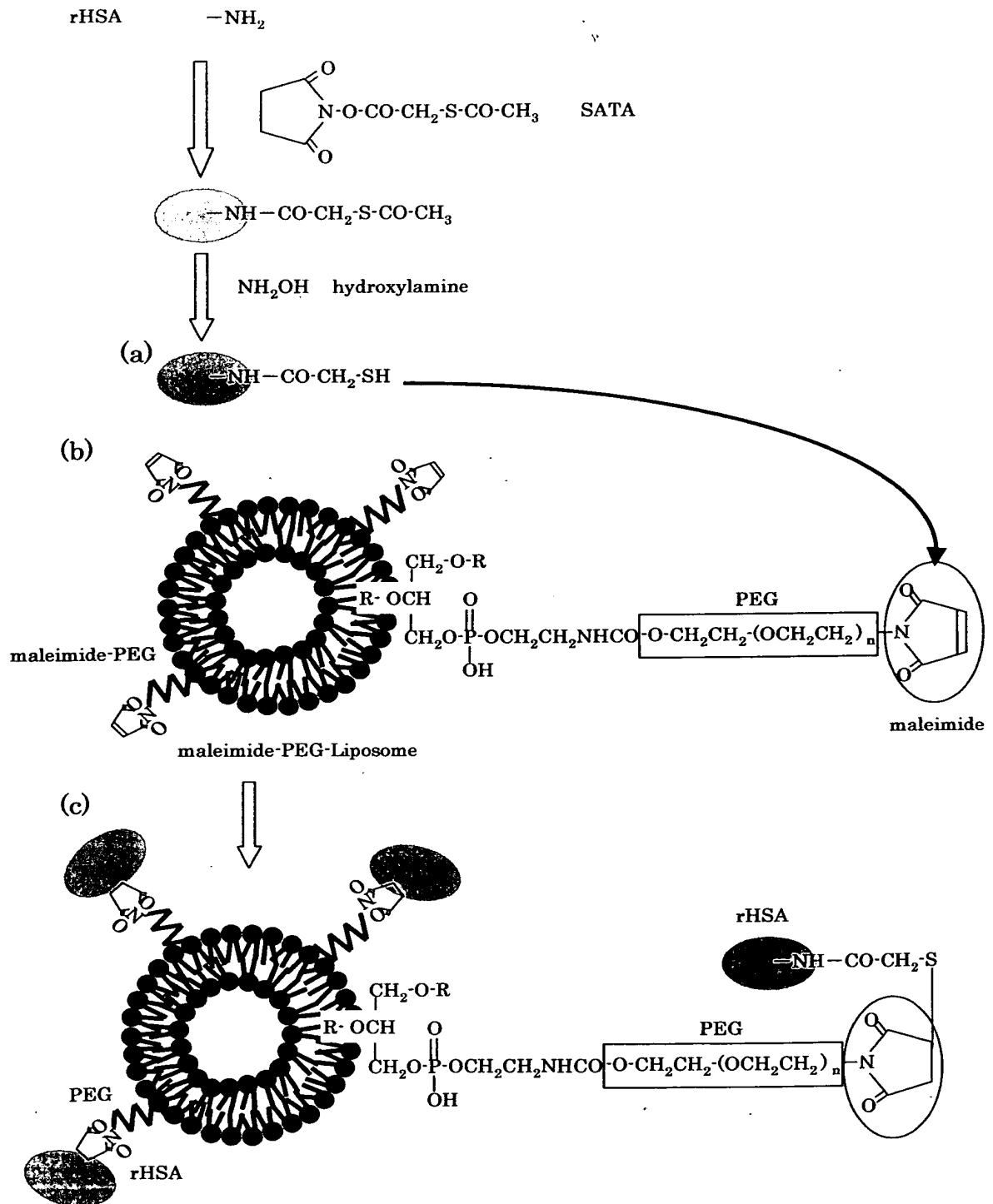
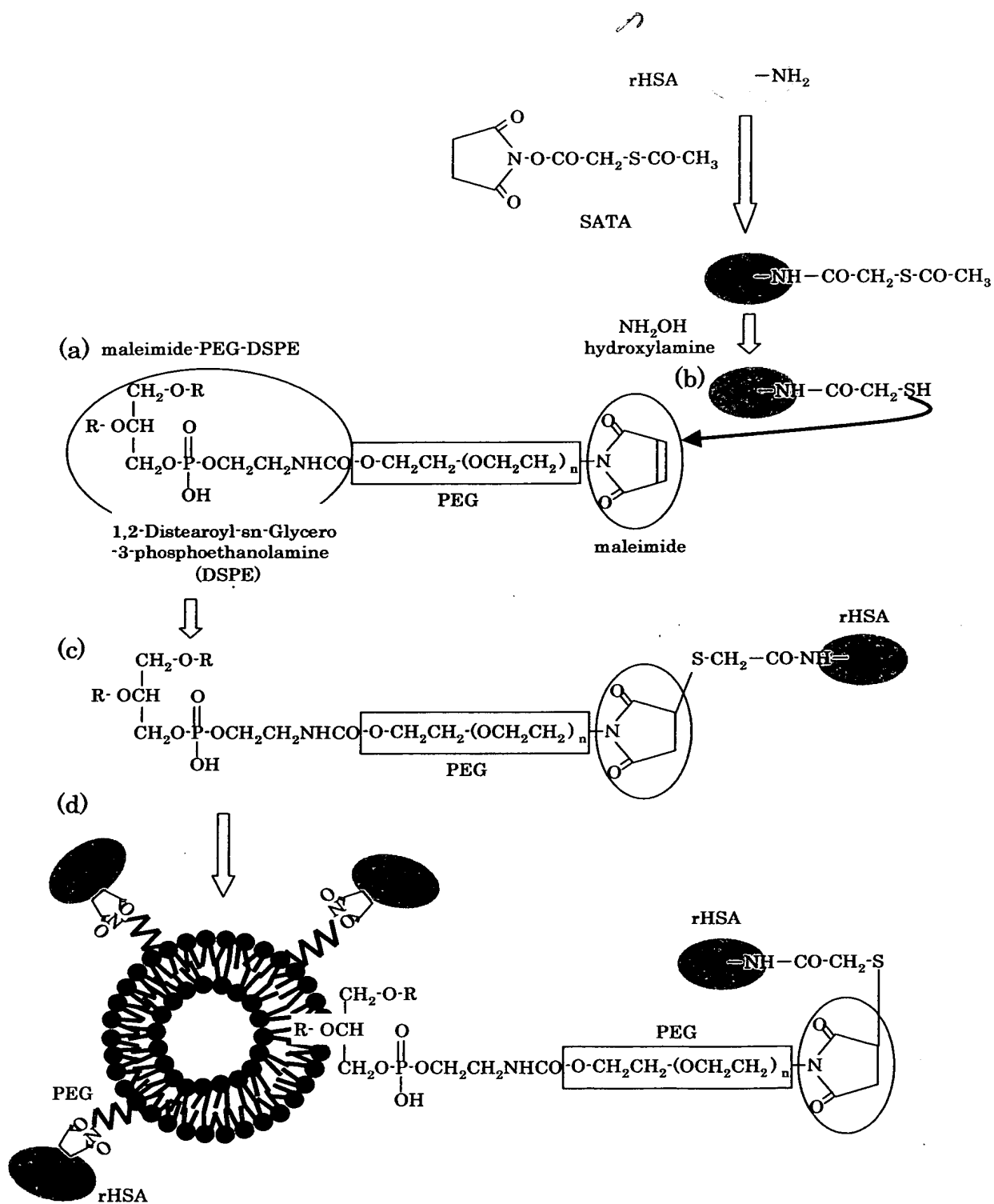


Fig. 5



(a) NGPE-containing liposome. The lipid structure is shown with a head group containing a phosphate-linked amine and a carboxylic acid. The lipid is labeled NGPE.

(b) Liposome after WSC cross-linking. The lipid structure is shown with a head group containing a phosphate-linked amine and a carboxylic acid. The lipid is labeled WSC.

(c) Reaction with SATA and hydroxylamine to form a thiol. The lipid structure is shown with a head group containing a phosphate-linked amine and a carboxylic acid. The lipid is labeled NGPE.

(d) Reaction with maleimide-PEG. The lipid structure is shown with a head group containing a phosphate-linked amine and a carboxylic acid. The lipid is labeled NGPE.

(e) Final conjugate with rHSA attached via a disulfide bond. The lipid structure is shown with a head group containing a phosphate-linked amine and a carboxylic acid. The lipid is labeled NGPE.

Fig. 7

